3032

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3032	038	04	28	76	28AH	3536	7520

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0015	17	16	14	031	Y	N	20

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
5	PC	SA	E	FT	151	—	11	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00898	—	—	00724

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3L1			PO	DO
START	35° 36′	75° 20′	1290	4833	15		1148	1150
							PU	ON
FINISH	35° 38′	75° 21′	1300	4838	12		1220	1226

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
100	1200/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

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1100 + scad sharks

28AH

R/V DAN MOORE SPECIES LIST

STA. NO. 3032 DATE April 28 19 76 BIOLOGISTS ~~BTHJV~~ SGK

TOT. CATCH WT. 1621.8 AIR 14 SURFACE 16.9 BOTTOM 15.9

SAMPLE WT. 57.0 RAISING FACTOR 97/57 1.702*

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Squid eggs	present						
Skate eggs							
Dasyatis americana				15	(600)	40	
Myliobatis freminvillei				19	(57)	3	
Odontaspis taurus				2	550		
C. milberti				16	320	20	
Paralichthys dentatus		1	0.5	1	0.5	0.5	285 ♂
Peprilus triacanthus	NC	111	11	189	18.7	0.1	
Loligo pealei	C	264	33	449	(56.2)	0.1	6 = 48
Limulus polyphemus		2	6.5	3	(11.1)	3.2	
Cynoscion regalis	NC	2	0.5	3	0.9	0.3	
	C	2	3.5	3	6.0	1.8	
Stenotomus caprinus	C	1	0.3	2	0.5	0.3	
	NC	2	0.3	3	0.5	0.2	
Anchoa hepsetus		Numerous 1					
Pomatomus saltatrix	NC	1	0.1	2	0.2	0.1	
Leiostomus xanthurus	NC	1	0.1	2	0.2	0.1	

* NOT INCLUDED IN RAISING FACTOR

Species: P. dentatus

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Bacteriol.	Age	Gonad Stage	Station Number	Remarks
1	285	♂							3032	28 A1+ Area II

Length-frequency distribution

AREA II

Species: *Paralichthys dentatus*

Station: 3032

Grid 28AH

Date: April 28, 1976

Locality:

T.L.	♂	♀	COMBINED
100 - 109			
110 -			
120 -			
130 -			
140 -			
150 -			
160 -			
170 -			
180 -			
190 -			
200 -			
210 -			
220 -			
230 -			
240 -			
250 -			
260 -			
270 -			
280 -	1	0	1
290 -			
300 -			
310 -			
320 -			
330 -			
340 -			
350 -			
360 -			
370 -			
380 -			
390 -			
400 -			
410 -			
420 -			
430 -			
440 -			
450 -			
460 -			
470 -			
480 -			
490 -			
500 -			
510 -			
520 -			
530 -			
540 -			
550 -			
560 -			
570 -			
580 -			
590 -			

T.L.	
600 -	
610 -	
620 -	
630 -	
640 -	
650 -	
660 -	
670 -	
680 -	
690 -	
700 -	
710 -	
720 -	
730 -	
740 -	
750 -	

♂ RANGE 285

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